ENVIRONMENTAL

No. 59261 E

APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office	SEP 2 1 1993	
Returned to applicant for correction	ACT 0 7 1003	
Corrected application filed		
·	NOV 0 8 1993 under 59259-E	
The applicant Union Pacifi	c Railroad Company	
1416 Dodge Street	, of Omaha City or Town	,
	, hereby make application for permission to appropr	
	stated. (If applicant is a corporation, give date and place of inco	
	members.) Incorporated in Utah, articles	•
	l June 24, 1971.	

1. The source of the proposed appropriation	on is underground: "Near-Surface Reservoi Name of stream, lake, spring, underground or other sour	r" -
	to water approximately 15 feet)	
	One second-foot equals 448.83 gals. per min.	
•	f acre-feet	
3. The water to be used for Enviro	onmental Cleanup - Groundwater Remediation Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one u	
4. If use is for:		
(a) Irrigation, state number of acres to	be irrigatedNA	
(b) Stockwater, state number and kinds	of animals to be wateredNA	·
(c) Other use (describe fully under No.	12. "Remarks" Environmental Cleanup-GW Rem	ediation
(d) Power:		
(1) Horsepower developedNA	1	
(2) Point of return of water to strea	mNA	
. ,		
	Describe as being within a 40-acres 34 T20S P61E Mount Diable Meridian City	
	34, T20S, R61E, Mount Diablo Meridian, City if on unsurveyed land, it should be so stated as, Clark County, New	
a.point from which the cer Nevada, bears South 65 ⁰ 12'	ter of Section 33, T20S, R61E, MDM, Clark C 46" West a distance of 4054.99 feet.	ounty,
	lischarged to the Las Vegas Sanitary Sewer r bescribe by legal subdivision. If on unsurveyed land, it should be so stated.	near the
	Avenue and South Main Street within the Sou	
of the Northwest 1/4 of Sect	ion 34, T20S, R61E, MDM, City of Las Vegas,	Clark
County, Nevada.		
7. Use will begin about	y 1 and end about <u>December 31</u> , of each Month and Day	year.
8. Description of proposed works. (Under	the provisions of NRS 535.010 you may be required to sub Water and diesel will be pumped from	mit plans and
specifications of your diversion or storage pump to an oil/water separ	ge works.) recovery well RW-6 using a total fl State manner in which water is to be diverted, i.e. diversion structure.	Luids ructure, ditches and
2	drain line to Las Vegas city sewer system southwest corner of Clark Avenue and South Margor of discharge will be performed to ensure of	lain

of discharge.

	Estimated cost of works+ \$75,000
10.	Estimated time required to construct works. 1 month If well completed, describe works.
11.	Estimated time required to complete the application of water to beneficial use
12.	Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use:
	The purpose of the appropriation is to aid in groundwater remediation. This
	facility is temporary in nature and remediation activities are monitored by
	the Nevada Division of Environmental Protection. The remediation system wi stop once remediation activities are completed and approved by the Division of Environmental Protection.
	s/ Theodore V. Petranoff
	By USPCI, 5665 Flatiron Parkway ab/ Boulder, Colorado 80301
Con	nparedse ab/se
Pro	tested
	APPROVAL OF STATE ENGINEER
llurvirctal: tal: int assorter anter anter le re e en ONT:	tion control as mandated by orders issued by the Nevada Division of commental Protection and subsequent correspondence with said agency. A izing meter must be installed and maintained in the discharge pipeline near the of diversion. It is also understood that this right must allow for a nable lowering of the static water level of permittee's well due to other ground development in the area. The well shall be equipped with a 2-inch opening for ring depth to water. The State retains the right to regulate the use of water ed herein at any and all times. The right will cease to exist upon termination of clean up activity as mined by the Nevada Division of Environmental Protection. Monthly records shall be kept of the amount of water pumped from this well and ecords submitted to the State Engineer on a quarterly basis within 15 days after amount of each calendar quarter. INUED ON PAGE 2) The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to each calendar quarter. Coubic feet per second and to exceed 72.4
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(PERMIT TERMS CONTINUED)

This permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

This permit is issued pursuant to the provisions of NRS 533.4375. Well drillers reports for any well(s) drilled under this permit shall be filed within 30 days from the completion of the well.

Within 30 days after the completion of the project, the permittee shall notify the State Engineer of such completion and all wells shall be plugged and abandoned in accordance with Chapter 534 of the Nevada Administrative Code.